

Title (en)

COMPOSITIONS AND METHODS FOR ENHANCEMENT OF MAJOR HISTOCOMPATIBILITY COMPLEX CLASS I RESTRICTED ANTIGEN PRESENTATION

Title (de)

ZUSAMMENSETZUNGEN UND METHODEN ZUR STEIGERUNG DER HAUPTHISTOKOMPATIBILITÄTSKOMPLEX KLASSE I ABHÄNGIGEN ANTIGEN-PRÄSENTIERUNG

Title (fr)

COMPOSITIONS ET PROCEDES D'AMELIORATION DE LA PRESENTATION D'ANTIGENE RESTREINTS DU COMPLEXE MAJEUR D'HISTOCOMPATIBILITE DE CLASSE I

Publication

**EP 1141007 B1 20130515 (EN)**

Application

**EP 99964259 A 19991214**

Priority

- US 9929724 W 19991214
- US 11232498 P 19981214

Abstract (en)

[origin: WO0035949A1] Compositions and methods for eliciting an in vivo cytotoxic lymphocyte (CTL) response against a modified soluble protein antigen are disclosed. The modified soluble protein antigen comprises an added peptidic sequence which facilitates entry of the modified antigen into antigen presenting cells (APC).

IPC 8 full level

**C07K 14/47** (2006.01); **C12N 5/10** (2006.01); **A61K 35/14** (2006.01); **A61K 39/00** (2006.01); **A61P 35/00** (2006.01); **C07K 19/00** (2006.01)

CPC (source: EP US)

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Citation (examination)

LAUS R ET AL: "ENHANCED MAJOR HISTOCOMPATIBILITY COMPLEX CLASS I-DEPENDENT PRESENTATION OF ANTIGENS MODIFIED WITH CATIONIC AND FUSOGENIC PEPTIDES", NATURE BIOTECHNOLOGY, NATURE PUBLISHING GROUP, NEW YORK, NY, US, vol. 18, no. 12, 1 December 2000 (2000-12-01), pages 1269 - 1272, XP001079887, ISSN: 1087-0156, DOI: 10.1038/82377

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